MAR 2 0 2006 Purples and Report a

PTO/SB/08a/b (07-05)
Approved for use through 07/31/2008. OMB 0851-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE of the Community of the Commu

Substitute for form 1449A/B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 1

Complete if Known				
Application Number	10/523,085-Conf. #8505			
Filing Date	February 2, 2005			
First Named Inventor	Hiroo Muramoto			
Art Unit	N/A			
Examiner Name	Not Yet Assigned			
Attorney Docket Number	20241/0202402-US0			

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.'	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	,					

		FOREIG	ON PATENT	DOCUMENTS		_
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁴ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	⊤ ⁴
	Î					Г

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-latter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Mind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials Cite No.1 Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.					
MR	CA	Supplementary European Search Report for EP 03 76 5362 completed February 7, 2006.			
	СВ	"Atom transfer radical polymerization of hydrophilic monomers in aqueous media at ambient temperature" by WANG ET AL., Polymer Reprints (American Chemical Society, Division of Polymer Chemistry), 41(1), pp. 484-485 CODEN: ACPPAY; ISSN: 0032-3934, 2000, XP009061102.			

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

				_	
{W:\202	ma v	Date	100/	10	2007
410202	M. Beruskteyn	Considered	05/0	ו ביני	2001
CLINICIAL.					

^{&#}x27;Applicant's unique citation designation number (optional). 'Applicant is to place a check mark here if English tanguage Translation is attached.

PARTE THADELER

PTC/SB/08a/b (08-03)
Approved for use through 07/31/2008. OMB 0851-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless a contains a valid OMB control number.

Substitute for form 1449A/B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 1

Complete If Known				
Application Number	10/523,085			
Filing Date	February 2, 2005			
First Named Inventor	Hiroo Muramoto			
Art Unit	N/A			
Examiner Name	Not Yet Assigned			
Attorney Docket Number	20241/0202402-US0			

U.S. PATENT DOCUMENTS					
					Pages, Columns, Lines, Where
Examiner Cite Initials* No.1		Number-Kind Code ² (if known)	**** 50 10004	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
mr	AA	US-6,096,234	08-01-2000	Shin-Etsu Chemical Co., Ltd.	

FOREIGN PATENT DOCUMENTS						
Commissions	Cite	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages	
	No. ¹	Country Code ² -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	or Relevant Figures Appear	Τª
mB	ВА	JP-05-120912-A	05-18-1993	Matsushita Electric Ind Co Ltd		1

"EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.18 if possible. Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials Cite No. Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (box magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.					
m	K	CA	International Search Report for PCT/JP03/09328 mailed on September 16, 2003		
1		СВ	Patent Abstracts of Japan for 10-208545 published on August 7, 1998		
\neg		CC	Patent Abstracts of Japan for 11-043523 published on February 16, 1999		
		CD	Patent Abstracts of Japan for 10-237143 published on September 8, 1998		
		CE	Patent Abstracts of Japan for 03-196407 published on August 27, 1991		
		CF	Ishrat M. KHAN, et al., "ABA Triblock comb copolymers with oligo (oxyethylene) side chains as matrix for ion transport", Macromolecular Chemistry and Physics, May 1989, PP 1069-1078, Vol. 190, No. 5		
m	mg CG G. FEUILLADE, et al., "Ion-conductive macromolecular gels and membranes for solid lithium cells", Journal of Applied Electrochemistry, February 1975, PP 63-69, Vol. 5				

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Oraw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

m. Bernskleyn	Date Considered	03/02/2007
		

¹Applicant's unique citation designation number (optional). 2Applicant is to place a check mark here if English language Translation is attached.